

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	85	(automat\$4 near4 power) same (optic\$4 with emission)	US-PGPUB; USPAT	OR	OFF	2007/09/24 11:33
L2	179	((automat\$4 near4 power) APC) same (optic\$4 with emission)	US-PGPUB; USPAT	OR	OFF	2007/09/24 11:34
L3	72	(((automat\$4 near4 power) APC) same (optic\$4 with emission)) and "369"/\$	US-PGPUB; USPAT	OR	OFF	2007/09/24 11:34
L4	41	(((automat\$4 near4 power) APC) same (optic\$4 with emission) same (signal wave\$4)) and "369"/\$	US-PGPUB; USPAT	OR	OFF	2007/09/24 11:34
L5	991	369/47.5 369/47.51 369/47.53	US-PGPUB; USPAT	OR	OFF	2007/09/24 11:34
L6	679277	(threshold predetermin\$4) near6 (value voltage current power)	US-PGPUB; USPAT	OR	ON	2007/09/24 11:34
L7	594	L5 and L6	US-PGPUB; USPAT	OR	ON	2007/09/24 11:34
L8	223441	power with (read write O/D peak erase base bias)	US-PGPUB; USPAT	OR	OFF	2007/09/24 11:34
L9	445	L5 and L6 and L8	US-PGPUB; USPAT	OR	ON	2007/09/24 11:35
L10	524612	(signal wave\$4) with (channel combin\$8 compound\$4 append\$4 aggregat\$4 conjoin\$4)	US-PGPUB; USPAT	OR	ON	2007/09/24 11:35
L11	45	L5 and L6 and (L8 same L10)	US-PGPUB; USPAT	OR	ON	2007/09/24 11:35
L12	679277	(threshold predetermin\$4) near6 (value voltage current power)	US-PGPUB; USPAT	OR	ON	2007/09/24 11:35
L13	223441	power with (read write O/D peak erase base bias)	US-PGPUB; USPAT	OR	OFF	2007/09/24 11:35
L14	524612	(signal wave\$4) with (channel combin\$8 compound\$4 append\$4 aggregat\$4 conjoin\$4)	US-PGPUB; USPAT	OR	ON	2007/09/24 11:35
L15	102	(369/59.11 369/116 369/53.26) and L12 and (L13 same L14)	US-PGPUB; USPAT	OR	ON	2007/09/24 11:35
L16	292314	power with (chang\$4 adjust\$4 correct\$4)	US-PGPUB; USPAT	OR	OFF	2007/09/24 11:36
L17	312275	(reference preset predetermined threshold) near5 compar\$4	US-PGPUB; USPAT	OR	OFF	2007/09/24 11:36
L18	292314	power with (chang\$4 adjust\$4 correct\$4)	US-PGPUB; USPAT	OR	OFF	2007/09/24 11:36
L19	312275	(reference preset predetermined threshold) near5 compar\$4	US-PGPUB; USPAT	OR	OFF	2007/09/24 11:36

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L20	49299	L18 and L19	US-PGPUB; USPAT	OR	OFF	2007/09/24 11:36
L21	3765	369/47.5 369/47.51 369/47.53 369/59.11 369/116 369/53.26	US-PGPUB; USPAT	OR	OFF	2007/09/24 11:37
L22	208	L20 and L21 and (optic\$4 near4 (emit\$4 emission))	US-PGPUB; USPAT	OR	ON	2007/09/24 11:37
L23	6	L20 and L21 and (optic\$4 near4 (emit\$4 emission)) and (automatic with power with calibrat\$4)	US-PGPUB; USPAT	OR	ON	2007/09/24 11:37
L24	15828	((light laser power) with driv\$4) same loop	US-PGPUB; USPAT	OR	ON	2007/09/24 11:38
L25	4407	((light laser) with driv\$4) same loop	US-PGPUB; USPAT	OR	ON	2007/09/24 11:38
L26	972	((light laser) with driv\$4) same reference same loop	US-PGPUB; USPAT	OR	ON	2007/09/24 11:38
L27	283	((light laser) with driv\$4) same reference same loop) and "369"/\$	US-PGPUB; USPAT	OR	ON	2007/09/24 11:38
L28	162	((light laser) with driv\$4) same process\$4 same loop) and "369"/\$	US-PGPUB; USPAT	OR	ON	2007/09/24 11:38
L29	31	((light laser) with driv\$4) same process\$4 same ((closed open) near4 loop)) and "369"/\$	US-PGPUB; USPAT	OR	ON	2007/09/24 11:38
L30	5	(emit\$4 emission) same driv\$4 same (read\$4 and writ\$4 and overdriv\$4)	US-PGPUB; USPAT	OR	ON	2007/09/24 11:39
L31	2672	(emit\$4 emission) same driv\$4 same (read\$4 and writ\$4)	US-PGPUB; USPAT	OR	ON	2007/09/24 11:39
L32	5	(automat\$4 near4 power) same (optic\$4 with (emission emit\$4))	EPO	OR	ON	2007/09/24 11:39
L33	0	((light laser) with driv\$4) same process\$4 same ((closed open) near4 loop))	EPO	OR	ON	2007/09/24 11:40
L34	8	((automat\$4 near4 power) APC) same (optic\$4 with (emission emit\$4))	EPO	OR	ON	2007/09/24 11:40
L35	10	((light laser) with driv\$4) same reference same loop	EPO	OR	ON	2007/09/24 11:40
L36	22	(emit\$4 emission) same driv\$4 same (read\$4 and writ\$4)	EPO	OR	ON	2007/09/24 11:40
L37	34	(automat\$4 near4 power) same (optic\$4 with (emission emit\$4))	JPO	OR	ON	2007/09/24 11:40
L38	1	((light laser) with driv\$4) same process\$4 same ((closed open) near4 loop))	JPO	OR	ON	2007/09/24 11:41

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L39	120	((automat\$4 near4 power) APC) same (optic\$4 with (emission emit\$4))	JPO	OR	ON	2007/09/24 11:41
L40	51	((light laser) with driv\$4) same reference same loop	JPO	OR	ON	2007/09/24 11:41
L41	243	(emit\$4 emission) same driv\$4 same (read\$4 and writ\$4)	JPO	OR	ON	2007/09/24 11:41
L42	0	(emit\$4 emission) same driv\$4 same (read\$4 and writ\$4 and overdriv\$4)	JPO	OR	ON	2007/09/24 11:41
L43	33	(automat\$4 near4 power) same (optic\$4 with (emission emit\$4))	DERWENT	OR	ON	2007/09/24 11:41
L44	5	((light laser) with driv\$4) same process\$4 same ((closed open) near4 loop))	DERWENT	OR	ON	2007/09/24 11:41
L45	49	((automat\$4 near4 power) APC) same (optic\$4 with (emission emit\$4))	DERWENT	OR	ON	2007/09/24 11:42
L46	30	((light laser) with driv\$4) same reference same loop	DERWENT	OR	ON	2007/09/24 11:42
L47	80	(emit\$4 emission) same driv\$4 same (read\$4 and writ\$4)	DERWENT	OR	ON	2007/09/24 11:42
L48	0	(emit\$4 emission) same driv\$4 same (read\$4 and writ\$4 and overdriv\$4)	DERWENT	OR	ON	2007/09/24 11:42

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L49	0	((emit\$4 emission) same driv\$4 same (read\$4 and writ\$4 and overdriv\$4)).clm.	US-PGPUB	OR	ON	2007/09/24 11:42
L50	9	(((automat\$4 near4 power) APC) same (optic\$4 with emission) same (signal wave\$4))).clm.	US-PGPUB	OR	OFF	2007/09/24 11:42
L51	31	(((light laser) with driv\$4) same reference same loop).clm.	US-PGPUB	OR	ON	2007/09/24 11:42